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(FILE 'HOME' ENTERED AT 15:26:42 ON 11 MAR 2010)

FILE 'REGISTRY' ENTERED AT 15:27:06 ON 11 MAR 2010

E "1,3-BUTANEDIOL, (3R)-"/CN

L1 1 S E3

E ACETOACETATE/CN

L2 1 S E3

E "D-B-HYDROXYBUTYRIC ACID"/CN

L3 1 S E3

E "D-B-HYDROXYBUTYRIC ACID"/CN

FILE 'REGISTRY' ENTERED AT 15:32:46 ON 11 MAR 2010

STR 625-72-9

L4 15 S L4 FAM SAM

FILE 'STNGUIDE' ENTERED AT 15:34:14 ON 11 MAR 2010

FILE 'REGISTRY' ENTERED AT 15:39:34 ON 11 MAR 2010

E SODIUM HYDROXYBUTYRATE/CN

L6 2 S E3

FILE 'REGISTRY' ENTERED AT 15:51:39 ON 11 MAR 2010

E ACETOACETYL GLYCEROL/CN

E POTASSIUM HYDROXYBUTYRATE/CN

E POTASSIUM D-B-HYDROXYBUTYRATE/CN

E D-B-HYDROXYBUTYRATE, POTASSIUM /CN

E D-B-HYDROXYBUTYRATE, SODIUM/CN

E "SODIUM ACETOACETATE"/CN

L7 1 S E3

E "BUTANOIC ACID, HYDROXY-, POTASSIUM"/CN

FILE 'STNGUIDE' ENTERED AT 15:57:27 ON 11 MAR 2010

FILE 'REGISTRY' ENTERED AT 16:01:20 ON 11 MAR 2010

E "POTASSIUM HYDROXYBUTYRATE"/CN

E "MAGNESIUM HYDROXYBUTYRATE"/CN

FILE 'STNGUIDE' ENTERED AT 16:02:51 ON 11 MAR 2010

FILE 'CAPLUS' ENTERED AT 16:02:56 ON 11 MAR 2010

L8 236 S L1

L9 4648 S L2

L10 643 S L3

S L4

FILE 'REGISTRY' ENTERED AT 16:03:41 ON 11 MAR 2010

L11 50 S L4

FILE 'CAPLUS' ENTERED AT 16:03:42 ON 11 MAR 2010

L12 41 S L11

L13 22 S L5

L14 680 S L6

L15 153 S L7

L16 6228 S L8-L15
 E MEMORY+ALL/CT
 E DEMENTIA+ALL/CT
 L17 244930 S MEMORY OR "ALZHEIMER'S DISEASE" OR (DEMENTIA OR "ALZHEIMER DI
 L18 49 S L16 AND L17
 L19 11 S L18 AND PD<19980317

FILE 'REGISTRY' ENTERED AT 16:23:55 ON 11 MAR 2010

E SODIUM 3-HYDROXYBUTYRATE/CN
 L20 1 S E3
 E POTASSIUM 3-HYDROXYBUTYRATE/CN
 L21 1 S E3
 E MAGNESIUM 3-HYDROXYBUTYRATE/CN
 E POTASSIUM ACETOACETATE/CN
 L22 1 S E3
 E MAGNESIUM ACETOACETATE/CN
 E MAGNESIUM DIACETOACETATE/CN

FILE 'CAPLUS' ENTERED AT 16:26:44 ON 11 MAR 2010

L23 120 S L20
 L24 10 S L21
 L25 8 S L22
 L26 5648 S L8-L13, L15, L23-L25
 L27 264429 S MEMORY OR ALZHEIMER OR "ALZHEIMER'S DISEASE" OR DEMENTIA
 L28 39 S L26 AND L27
 L29 4 S L28 AND PD<19980317

FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 16:33:26 ON 11 MAR 2010

L30 68 S L1
 L31 430 S L2
 L32 112 S L3
 L33 4 S L5
 L34 15 S L7
 L35 21 S L20
 L36 4 S L21
 L37 2 S L22
 L38 1170 S "KETONE BODIES"
 L39 616 S L30-L37
 L40 1528051 S MEMORY OR ALZHEIMER OR "ALZHEIMER'S DISEASE" OR DEMENTIA
 L41 94 S L39 AND L40
 L42 2 S L41 AND PD<19980317
 L43 356 S L38 AND L40
 L44 14 S L43 AND PD<19980317

FILE 'CAPLUS' ENTERED AT 17:35:47 ON 11 MAR 2010

E US2004-763393/APPS
 L45 3 S E3
 SEL RN 1-

FILE 'REGISTRY' ENTERED AT 17:36:28 ON 11 MAR 2010

L46 27 S E1-E27
 E NITROGEN/CN
 L47 1 S E3
 E "BUTANOIC ACID, 4-AMINO-"/CN
 L48 1 S E3
 E "ACETIC ACID, SODIUM SALT (1:1)"/CN

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L49          1 S E3
              E "D-GLUCOSE"/CN
L50          1 S E3
L51          23 S L46 NOT (L47 OR L48 OR L49 OR L50)

FILE 'CAPLUS' ENTERED AT 17:41:45 ON 11 MAR 2010

FILE 'HCAPLUS' ENTERED AT 17:42:05 ON 11 MAR 2010
L52          155637 S L51
L53          264429 S MEMORY OR DEMENTIA OR "ALZHEIMER'S DISEASE" OR ALZHEIMER
L54          1750 S L52 AND L53
L55          141 S L54 AND PD<19980317
L56          117 S L54 AND PD<19970317

FILE 'REGISTRY' ENTERED AT 17:44:42 ON 11 MAR 2010
              E "INSULIN"/CN
L57          1 S E3
              E "DEHYDROGENASE, PYRUVATE"/CN
L58          1 S E3
L59          21 S L51 NOT (L57 OR L58)

FILE 'CAPLUS' ENTERED AT 17:47:12 ON 11 MAR 2010
L60          9492 S L59
L61          57 S L53 AND L60
L62          6 S L61 AND PD<19980317

FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 17:50:52 ON 11 MAR 2010
L63          1723 S L59
L64          1528051 S MEMORY OR DEMENTIA OR "ALZHEIMER'S DISEASE" OR ALZHEIMER
L65          164 S L63 AND L64
L66          8 S L65 AND PD<19980317

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